li j		Application No.	Applicant(s)	
		10/655,302	ITOH ET AL.	
	Notice of Allowability	Examiner	Art Unit	
	•	Tai Duong	2871	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to				
2. The allowed claim(s) is/are <u>1-5</u> .				
3. The drawings filed on <u>05 September 2003</u> are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF				
5. 🔲	INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara	ation is deficient.	NOTICE OF
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the 				
	attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGIC	AL MATERIAL.	
	Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PT	O-152)
2. 🔲	Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da		
4. 🗌	Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>9/5/03</u> Examiner's Comment Regarding Requirement for Deposit f Biological Material	·	ment/Comment	owance

Application/Control Number: 10/655,302

Art Unit: 2871

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

None of the prior art of record discloses or suggests a *transflective* LCD device having the combination of the features: *a)* an inclined region, in which a thickness of the liquid crystal layer varies consecutively between the transmissive display region and the reflective display region, an edge of the inclined region at a transmissive display region side being disposed in a plane region of the reflection layer; *b)* a second color-material layer that is formed in the inclined region and the transmissive display region; and *c)* a degree of coloration of the second color material layer being higher than that of the first color material layer (which is formed in the reflective region).

Fujimori et al disclose a transflective LCD device having the above feature a and a color material layer of the same degree of coloration with different thickness being formed in the inclined region, the transmissive display region and the reflective display region, not the features b and c.

Ozawa et al disclose a transflective LCD device having the above feature *c*, not the features *a* and *b*.

Murai et al disclose a transflective LCD device having the above feature a, a color material layer with a wide chromaticity region being formed in the transmissive display region, a color material layer with a narrow chromaticity region being formed in the reflective display region, a small gap between the two color layers, not the features b and c.

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Kim discloses a transflective LCD device having the above feature a and a color

material layer of the same degree of coloration with different thickness being formed in

the inclined region, the transmissive display region and the reflective display region, not

the features b and c.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Tai Duong at

telephone number 703 308-4873.

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